PATENT Customer No. 22,852 U.S. Application No. 10/078,677

Attorney Docket No. 08888.01111-01000

Amendments to the Claims:

The listing of claims will replace all prior versions and listings of claims in the

application:

Listing of Claims:

1-35. (Canceled)

(Currently Amended) A pharmaceutical composition comprising a human 36.

or canine replication defective recombinant adenovirus comprising:

a suicide gene operably linked to a promoter controlling expression of the gene in

infected cells;

a left and a right inverted terminal repeat (ITR); and

an encapsidation signal,

wherein the adenovirus is impregnated in a hydrogel in an amount effective for

inhibiting a decrease in luminal diameter of an atheromatous blood vessel when

administered to a site of physical damage to said blood vessel.

(Currently Amended) The pharmaceutical composition of claim [[37]] 36, 37.

wherein the adenovirus infects at least 0.2% of smooth muscle cells of the neointima.

38.

(Canceled)

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PATENT Customer No. 22,852 U.S. Application No. 10/078,677 Attorney Docket No. 08888.01111-01000

39. (Currently Amended) A device for percutaneous administration of a therapeutic suicide gene, said device comprising a balloon catheter coated with a hydrogel impregnated with a human or canine defective recombinant adenovirus comprising:

said gene operably linked to a promoter controlling expression of the gene in infected cells;

a left and a right inverted terminal repeat (ITR); and an encapsidation signal,

wherein said defective recombinant adenovirus is present in an amount effective for inhibiting a decrease in luminal diameter of an atheromatous blood vessel when administered to a site of physical damage to said blood vessel.

40-44. (Canceled)

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